Docket No.: 067161-0115

APR 0 7 2006

PATENT

IN TOE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Customer Number: 20277

Shoji ISHIDA

Confirmation Number: 9488

Application No.: 10/682,076

Group Art Unit: 3753

Filed: October 10, 2003

Examiner: R. Krishnamurthy

For: SEMICONDUCTOR MANUFACTURING APPARATUS ENABLING INSPECTION OF MASS FLOW

CONTROLLER MAINTAINING CONNECTION THERETO

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above identified application.

No additional fee is required.

Applicant is entitled to small entity status under 37 CFR 1.27

Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	8	20	0	\$50.00 =	\$0.00
Independent Claims	2	3	0	\$200.00 =	\$0.00
		Multiple dependent claims newly presented Fee for extension of time			\$0.00
					\$450.00
					\$0.00
		Total of Above Calculations		\$450.00	

Please charge my Deposit Account No. <u>500417</u> in the amount of \$450.00. An additional copy of this transmittal sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

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Date: April 7, 2006

Please recognize our Customer No. 20277 as our correspondence address.

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For: SEMICONDUCTOR MANUFACTURING APPARATUS ENABLING INSPECTION OF

MASS FLOW CONTROLLER MAINTAINING CONNECTION THERETO

AMENDMENT UNDER 37 C.F.R. 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following amendment and remarks are submitted in response to the Official Action mailed November 8, 2005.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.